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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/529,957	11/30/2005	Youichi Zenda	20435/0202684-US0 7457	
7278 DARBY & DA	7590 09/24/2007 ARBY P.C.	EXAMINER		
P.O. BOX 770			AMIRI, NAHID	
Church Street S New York, NY	*		ART UNIT	PAPER NUMBER
•			3679	
			·	i.
			MAIL DATE	DELIVERY MODE
			09/24/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/529,957	ZENDA ET AL.			
		Examiner	Art Unit			
	•	Nahid Amiri	3679			
	The MAILING DATE of this communication app					
	Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>01</u> MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠	Responsive to communication(s) filed on 09 Ju	<u>ly 2007</u> .				
2a)	This action is FINAL . 2b) This action is non-final.					
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.			
Disposition of Claims						
4) Claim(s) 2,3 and 5-19 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 2, 3 and 5-19 are subject to restriction and/or election requirement.						
Application Papers						
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 						
Priority u	under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notic 3) Inform	e of References Cited (PTO-892) the of Draftsperson's Patent Drawing Review (PTO-948) the mation Disclosure Statement(s) (PTO/SB/08) the No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa	te			

Application/Control Number: 10/529,957

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DETAILED ACTION

Response to Amendment

In view of Applicant's Amendment received 9 July 2007, amendments to the claims have been entered. Claims 1 and 4 are canceled. Claims 2, 3 and 5-19 are pending.

Upon further consideration it has come to the examiner's attention that the instant application involves different patentably distinct species and there is a serious burden on the examiner if each species were to continue to be prosecuted in the same application. In as much as a restriction requirement is appropriate at any time before final whenever the need develops (see MPEP 811), a provisional election requirement as set forth below is now necessary.

Restriction required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action to elect a single invention to which the claims must be restricted.

This application contains claims directed to the following patentably distinct species of the claimed invention: Group 1, Figs. 2-8; Group 2, Figs. 9-12; Group 3, Fig. 13; Group 4, Fig. 14; Group 5, Fig. 15; Group 6, Figs. 16-19; and Group 7, Figs. 20-21; Group 8, Fig. 22. Fig. 1 is applicable to all the Groups 1 through 8.

Claims 2, 3, and 5-9, drawn to Group 1, a member-joining device having first and second bridge members spanning between the opposing walls of the first and second members. It is considered that the bridge members as a first "special technical feature".

Claims 10-19, drawn to Group 2, a member-joining device having a position determining means for projecting in a predetermined position of the first member. It is considered that the position determining means members as a second "special technical feature".

The inventions of Groups 1 and 2 as mentioned above do not related to as single general inventive concept under PCVT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features, and are not so linked, related or shared any technical

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features or technical relationship so as to form a single general inventive concept as required under PCT Rule 13.1. The groups of claims as identified above are distinct to each other and they are different inventions.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nahid Amiri whose telephone number is (571) 272-8113. The examiner can normally be reached on 8:30-5:30. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel P. Stodola can be reached on (571) 272-7087. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nahid Amiri Examiner Art Unit 3679

September 12, 2007